



1645

Patent Application  
Attorney Docket No. PC11013A

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By

*Janice Denison*  
(Signature of person mailing)  
Janice Denison  
(Typed or printed name of person)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: John P. Mueller :

APPLICATION NO.: 10/060,521 : Examiner: Devi, SJN

FILING DATE: 01/30/2002 : Group Art Unit: 1645

TITLE: HAR A POLYPEPTIDES AND NUCLEIC :  
ACIDS, AND RELATED METHODS AND  
USES THEREOF

Hon. Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

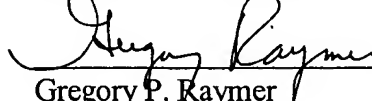
The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

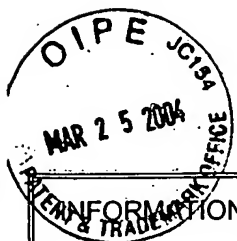
A prompt and favorable response is earnestly solicited.

Date: 3/23/04

Respectfully submitted,

  
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Attorney for Applicant(s)  
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. PC11013A	SERIAL NO. 10/060,521
	APPLICANT John P. Mueller	
	FILING DATE 01/30/2002	GROUP 1645

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
WO		9	9	3	1	1	3	3	08/12/98	International	C07K	14/31		
WO		9	9	5	7	1	2	5	03/05/99	International	C07K	15/203		
WQ		9	9	5	7	1	2	7	08/04/99	International	C07K	15/26		
WO		0	0	3	2	6	1	6	09/11/99	International	C07K	15/203		
WO		0	0	3	6	1	0	1	11/24/99	International	C07K	15/12		

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

			Hwang, K., et al., <i>Structure-based identification of a novel NTPase from methanococcus jannaschii</i> , <i>Nature</i> , Vol. 6(7): 691-696, 1999
			Kiel, M., et al., <i>Identification of a ribosomal ATPase in Escherichia coli cells</i> , <i>Biochimie</i> , Vol. 81: 1097-1108, 1999
			Kunst, F., et al., <i>The complete genome sequence of the gram-positive bacterium bacillus subtilis</i> , <i>Nature</i> , Vol. 390: 249-256, 1997
			Linton, K., et al., <i>The escherichia coli ATP-binding cassette (ABC) proteins</i> , <i>Molecular Microbiology</i> , Vol. 28(1): 5-13, 1998
			Quentin, Y., et al., <i>Inventory, assembly and analysis of bacillus subtilis ABC transport systems</i> , <i>J. Mol. Biol.</i> , Vol. 287: 467-484, 1999
			Schenborn, E., et al., <i>Reporter gene vectors and assays</i> , <i>Molecular Biotechnology</i> , Vol. 13: 29-44, 1999
			Tyzack, J., et al., <i>ABC50 interacts with Eukaryotic initiation factor 2 and associates with the ribosome in an ATP-dependent manner</i> , <i>J. of Biol. Chem.</i> , Vol. 275(44): 34131-34139, 2000
			Young, J., et al., <i>ABC transporters: bacterial exporters-revisited five years on</i> , <i>Biochimica et Biophysica Acta</i> , Vol. 1461: 177-200, 1999
			Zarembinski, T., et al., <i>Structure-based assignment of the biochemical function of a hypothetical protein: A test case of structural genomics</i> , <i>Proc. Natl. Acad. Sci.</i> , Vol. 95: 15189-15193, 1998

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.